

REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS

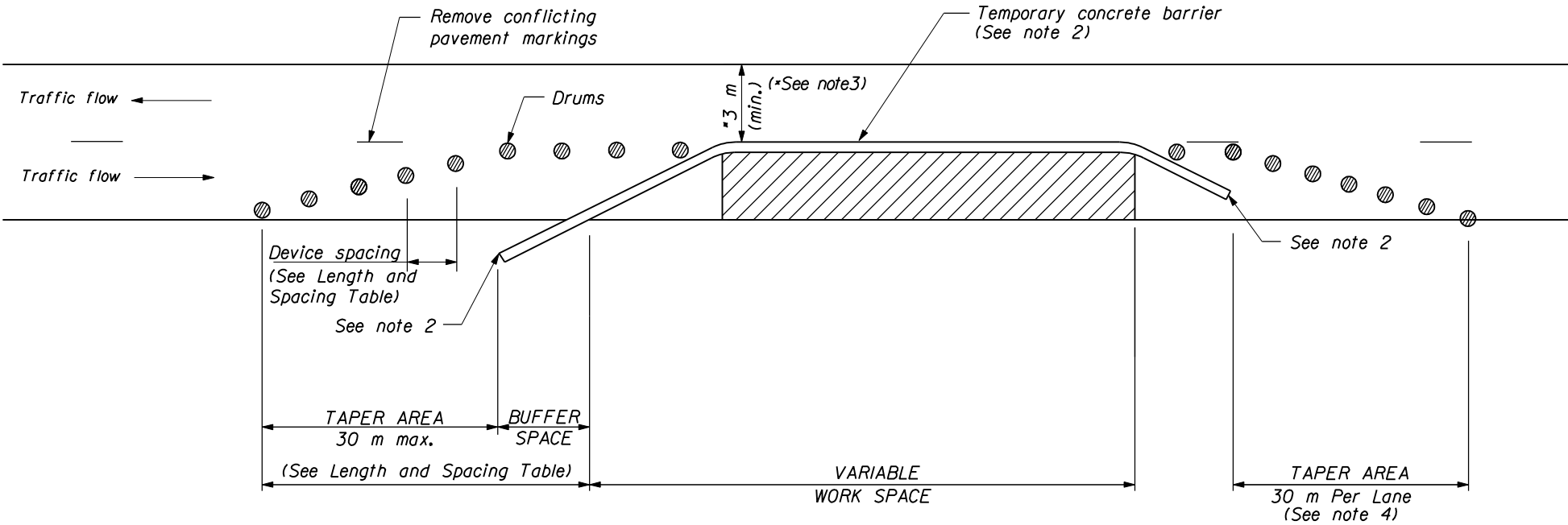
NOTE:

1. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
2. Place barrier according to the Roadside Design Guide by the American Association of State Highway and Transportation Officials (AASHTO). Terminate barrier ends outside the clear zone or protect the ends of the barrier with a crash cushion.
3. Refer to Special Contract Requirements, Section 156, for minimum width.
4. Place channelizing devices at downstream taper during non-work hours or when access is not needed.
5. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.
6. Reduce or eliminate drums and barrier in downstream taper if necessary to provide access to work space.
7. If signs will be in place more than 72 hours consecutive hours, use ground-mounted post as shown on M635-1.
8. Dimensions not labeled are in millimeters.

LENGTH AND SPACING TABLE						
APPROACH SPEED		LENGTH OF BUFFER SPACE IN METERS	CHANNELIZING DEVICE SPACING			CONCRETE BARRIER FLARE RATE
*MILES PER HOUR	*KILOMETERS PER HOUR		TAPER AREA	BUFFER SPACE	WORK SPACE	
SPACING IN METERS						
25	40	50	6	15	15	1:8
30	50	65	6	18	18	1:8
35	55	75	6	21	21	1:9
40	65	95	6	24	24	1:10
45	70	105	6	27	27	1:12
50	80	130	6	30	30	1:14
55	90	160	6	33	33	1:16

\* Speed is based on the regulatory posted speed, not the advisory speed.

Signs and other devices per M635-6, 7, 8 or 9      Signs per M635-6, 7, 8 or 9      Signs and other devices per M635-6, 7, 8 or 9



U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

METRIC DETAIL  
CONSTRUCTION TRAFFIC CONTROL  
SINGLE LANE CLOSURE LAYOUT  
WITH TEMPORARY CONCRETE BARRIER

DETAIL APPROVED FOR USE 05/2003  
REVISID: 06/2004

DETAIL  
CM635-13

NO SCALE